

Top Tec ATF 1800

Description

One of the new generation of low-viscosity high-performance oil for automatic transmissions. It is based on fully synthetic technology with modern, high-performance additives. Aside from excellent ageing and oxidation stability, optimal shifting is guaranteed under all operating conditions thanks to an extremely high viscosity index. It enables long oil change intervals.

Effect:

- optimal protection against foaming
- extremely good low temperature properties
- very good corrosion protection characteristics

Properties

- excellent viscosity/temperature properties
- prevents foam formation
- enables a multifaceted range of applications
- outstanding friction characteristics
- high resistance to aging
- very good low-temperature properties
- excellent corrosion protection
- high wear resistance
- outstanding resistance to oxidation

Specifications and approvals:

Dexron VI • Ford Mercon LV

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

Aisin Warner AW-1 • BMW 83 22 0 142 516 • BMW 83 22 2 152 426 • BMW 83 22 2 289 720 • BMW 83 22 2 305 396 • BMW 83 22 2 305 397 • BMW 83 22 2 355 599 • BMW M-1375.4 • Fiat 9.55550-AV5 • JWS 3324 (Aisin Warner) • Land Rover TYK 500050 • Honda ATF 3.1 • Honda ATF DW-1 • Hyundai SP-IV • Mazda ATF FZ • MB 236.12 • MB 236.14 • Mitsubishi Dia Queen ATF-PA • Nissan AT-Matic S Fluid • Toyota WS • VW G 055 005 • VW G 055 540 • VW G 060 162

Technical data

Density at 59 °F	0,845 g/cm ³ DIN 51757
Viscosity at 104 °F	30,0 mm ² /s ASTM D 7042-04
Viscosity at 212°F	6,1 mm ² /s ASTM D 7042-04
Viscosity at -40 °F (Brook-field)	<= 10000 mPas ASTM D 2983-09



Technical data

Viscosity index	157 DIN ISO 2909
Pour point	-49 °F DIN ISO 3016
Flash point	424 °F DIN ISO 2592
Color / appearance	bräunlich/brownish
Color number (ASTM)	L 1,5 DIN ISO 2049

Areas of application

Developed for ZF 6HP19/21/26/28/32, ZF 8HP45/50/55/65/70/75/90/95 and ZF 9HP48 type automatic transmissions that are installed in various Audi, BMW, Honda, Jaguar, Land Rover, Porsche, etc. vehicles. The fluid also meets additional specifications, allowing it to cover an even wider range of vehicles. The specifications and instructions from the assembly or vehicle manufacturer must be followed!

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed! Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Can plastic	20032 USA AND CANADA (-EN-F-)
20 l Canister plastic	20034 USA AND CANADA (-EN-F-)

Our information is based on thorough research and may be considered reliable, although not legally binding.